OPERATING PERMIT FOR FACILITIES TYPE OF FACILITY FACILITY/PERMIT NUMBER **RECEIVING SOLID WASTE** LANDFILL 52-AA-0001 NAME AND STREET ADDRESS OF FACILITY NAME AND MAILING ADDRESS OF OPERATOR TEHAMA COUNTY - RED BLUFF LANDFILL TEHAMA CO. PLANNING DEPARTMENT 19995 PLYMIRE ROAD COURTHOUSE ANNEX, ROOM I RED BLUFF, CA 96080 RED BLUFF, CA 96080 PERMITTING ENFORCEMENT AGENCY CITY/COUNTY DIVISION OF ENVIRONMENTAL HEALTH RED BLUFF/TEHAMA COUNTY TEHAMA COUNTY HEALTH DEPARTMENT

PERMIT

This permit is granted solely to the operator named above, and is not transferrable.

Upon a change of operator, this permit is subject to revocation.

Upon a significant change in design or operation from that described by the Plan of Operation or the Report of Station or Disposal Site Information, this permit is subject to revocation, suspension, or modification.

This permit does not authorize the operation of any facility contrary to the State Minimum Standards for Solid Waste Handling and Disposal.

This permit cannot be considered as permission to violate existing laws, ordinances, regulations, or statutes of other government agencies.

The attached permit findings, conditions, prohibitions, and requirements are by this reference incorporated herein and made a part of this permit.

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APPROVED:	AGENCY ADDRESS	
APPROVING OFFICER	TEHAMA COUNTY ENVIRONMENTAL HEALTH COURTHOUSE, ROOM 36 RED BLUFF, CA 96080	
WALTER I. KRUSE, DIRECTOR NAME/TITLE TEHAMA COUNTY ENVIRONMENTAL		
SEAL	AGENCY USE/COMMENTS	
	CONTRACT OPERATOR: SUBURBAN TRANSFER LANDFILL COMPANY 1325 SCHWAB STREET RED BLUFF, CA 96080	
	DEC 30 1988	FEB 6 1989
# 	Feb. 10,1994	Feb. 10, 1989
CWMB (Rev. 7/84)		

FINDINGS:

- 1. Summary of Design and Operation
 - A. The facility is jointly owned by the County of Tehama County and the City of Red Bluff. The facility is operated under contract by Suburban Transfer and Landfill. The entire facility lies within the jurisdiction of Tehama County. The site is a class III Waste Management Unit. The County of Tehama is solely responsible for the operational control of the site.
 - B. This facility is an existing 83.632 acre site. The site is situated in the Eastern foothills of the coast range approximately three miles north-west of the City of Red Bluff in Section 15, T27N, R4W, MDB & M. Waste activities are currently limited to $\frac{40}{40}$ acres of the site.
 - C. The site is approximately 475 feet elevation mean sea level (MCL) within a swell area ranging from 425 to 500 feet MSL. The buildings at the site consist of an entrance shed and shop/maintenance buildings. The total calculated volumetric capacity of the facility is 2 million cubic yards. The remaining useful life of the disposal site is 23 years.
 - D. The types of waste to be received at this facility are non hazardous solid wastes as defined by Section 2528 (a), Subchapter 15, Title 23, California Code of Regulations, which consist of:

1.) Municipal Soils Wastes which include:

- a.) Garbage, as defined by Section 17225.30, Division 7, Title 14, California Code of Regulations, from handling, preparation, processing or serving of food or food products.
- b.) Rubbish, such as paper, cardboard, metal, cans, cloth, glass, etc.
- c.) Tires.
- d.) Street Refuse such as sweepings, dirt, leaves, catch basin cleanings, litter, yard clippings, glass, paper, wood and metals.
- e.) <u>Dead Animals</u> and portions thereof.

- f.) Construction and Demolition Materials such as paper, cardboard, wood, metal, glass, rubber products, roofing paper, wall board, and wall paper.
- g.) Agricultural Wastes which include:
 - (1) Plant residues from the production of crops such as tree prunings, discarded crop materials, roots, stumps and trimmings.
 - (2) Animal manure.
 - (3) Empty triple rinsed pesticide containers, certified by the Tehama County Agricultural Department.
- E. The facility receives approximately 100 tons per day.
- F. The method of operation is area fill with characteristics of a cut and cover. Waste is deposited at a designated area by collection and private vehicles. The waste is then spread and compacted with a D-8 Caterpillar tractor. The Daily cover is also applied by the D-8.
- G. Hazardous Waste will not be accepted for disposal at this facility. Hazardous wastes such as batteries and oil, shall be handled in a manner approved by Tehama County Health Department, Environmental Health Division. Infectious waste may be accepted with prior written approval for the Tehama County Health Officer and direction from the appropriate agencies.
- H. Hazardous waste screening shall consist of the following:
 - 1. Inspection of random in-coming loads.
 - 2. Regular visual inspection of the wastes deposited at the facility.
 - 3. Training of facility personnel in hazardous waste recognition and proper hazardous waste handling procedures.
 - 4. Reporting incidents of unlawful disposal to:
 - a.) California Regional Water Quality Control Board, Central Valley Region; Jim Pedri, (916) 225-2045.

- 5. Installation of signs at the entrance indicating that no hazardous wastes are accepted and a list of commonly unacceptable wastes identified.
- 6. Additional measures may be required upon the request of the Tehama County Health Department, Environmental Health Division.
- I. No changes in design and operation are anticipated in the next five years.
- J. This facility is open to the public 10:00 A.M. to 5:30 P.M., Thursday Monday; closed Tuesday, Wednesday and Legal Holidays. Private collection companies have access to the facility Monday Saturday. The remaining site life is 23 years. The estimated closure year is 2011.
- K. The operation of the facility is described in the Report of Disposal Site Information dated February, 1986 which is hereby incorporated and made a part of this permit.
- 2. Agencies and Documents Which Condition the Operation and Us ε of the Facility.
 - A. Franchise agreement dated April 12, 1977 between Tehama County and Suburban Transfer and Landfill.
 - B. California Regional Water Quality Control Board, Central Valley Region. Order No. 88-036; Waste Discharge Requirements.
 - C. Report of Disposal Site Information dated February 1986 and Amendments dated February, 1988.
- 3. The facility is in compliance with the following findings as required in Government Code 66796.32:
 - A. The Tehama County Planning Department has determined that this permit is consistent with the latest Tehama County Solid Waste Management Plan.
 - B. This permit is consistent with the standards adopted by the California Waste Management Board.
 - C. The facility is consistent with and, designated in the Tenama County General Plan.
- 4. The design and operation of the facility is in compliance with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the Tehama County Health Department, Environmental Health Division on June 28, 1988.

- 5. The California Department of Forestry & Fire Protection, Tehama-Glenn Ranger Unit has determined that the facility is in conformance with Sections 4373 and 4374, Public Resources Code.
- 6. The Tehama County Board of Supervisors adopted the County General Plan in 1983. The facility land use designation is Public Land. The surrounding land use is Grazing which is compatable with the facility operation.
- 7. The facility was in operation prior to August 15, 1977.

CONDITIONS:

Requirements:

- 1. This Facility shall comply with State Minimum Standards for Solid Waste Handling and Disposal.
- 2. This facility shall comply with all federal, state and local requirements and enactments.
- 3. Additional information concerning the design and operation of this facility must be provided as required by the Tehama County Environmental Health Division.
- 4. The Tehama County Environmental Health Division may require the installation of landfill gas probes for detection of gas migration. If needed, a landfill gas control system shall be installed.

Prohibitions:

- 1. Disposal of hazardous wastes.
- 2. Disposal of designated wastes without prior written approval by the Tehama County Environmental Health Division and the Regional Water quality Board on a case-by-case basis.
- 3. Burning of wastes.
- 4. Standing water on covered fill area.
- 5. Scavenging.

Specifications:

1. This facility is exempt from CEQA because it was in existance prior to August 15, 1977.

- 2. Significant change in the design or operation from that described in the Report of Disposal Site Information dated February, 1986 is prohibited.
- 3. This facility has a permitted daily capacity of 100 tons per day and shall not receive more than 100 tons per day of solid waste unless a modification of this permit is obtained. The facility is projected to close in 2011.
- 4. A change in the contracted operator will require a modification of this permit.

Provisions:

1. This permit is subject to review by the Tehama County Health Department, Environmental Health Division and may be suspended, revoked or modified for sufficient cause after a hearing.

Closure/Postclosure Maintenance:

The operator shall certify to the Board and the Tehama County Environmental Health Division, on or before January 1, 1989, that all of the following have been accomplished as required by Government Code 66796.22:

- a. An initial estimate of closure and postclosure maintenance costs has been prepared.
- b. A trust fund or other equivalent financial arrangement acceptable to the California Waste Management Board has been established.
- c. Amounts deposited annually in the trust fund or other equivalent arrangement acceptable to the California Waste Management Board will ensure adequate resources for closure and postclosure maintenance.

In addition, all documentation relating to the preparation of the closure and postclosure maintenance costs shall be retained by the operator and shall be available for inspection by the Board of the Tehama County Environmental Health Division at reasonable times.

The Operator shall submit to the Tehama County Environmental Health Division copies of a plan for the closure of the landfill and a plan for the postclosure maintenance of the landfill for approval by the Tehama County Environmental Health Division and California Waste Management Board. These plans shall be submitted not later than:

- a. On July 1, 1990, if the operator intends to close the solid waste landfill by September 28, 1992 or does not have sufficient permitted capacity to operate beyond September 28, 1992, or
- b. The first date after July 1, 1990, that the Solid Waste Facilities Permit is required to be reviewed (five year permit review required per Government Code 66796.33(d) and CCR 18213).

Application for the five year permit review is due to the Tehama County Environmental Health Division, 120 days prior to the due date for completion of the review. The plan shall be included as part of the application for review.

c. With the operations closure plans, evidence is to be submitted of financial ability to provide for the cost of closure and 15 years of postclosure maintenance.

Self-Monitoring Required

- 1. As specified in the Monitoring and Reporting Program No. 88-036 contained in the Waste Discharge Requirements promulgated by Regional Water Quality Control Board.
- 2. Determine surface area of site utilized. Report quarterly to the Tehama County Environmental Health Division.
- 3. List number and types of vehicles utilizing the site. Report monthly to the Tehama County Environmental Health Division.
- 4. Maintain a log of special occurrences, i.e. fires, explosions or accidents. Report monthly, to Tehama County Environmental Health Division.
- 5. Maintain records of amounts and types of wastes received at Landfill. Report monthly to Tehama County Environmental Health.
- 6. Results of the hazardous wastes screening program shall be reported to Tehama County Environmental Health on a monthly basis.